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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/774,340	02/06/2004	Asutosh Nigam		8500-0256.10	5320	
23980	7590 01/3	72006	[EXAMINER		
REED INTELLECTUAL PROPERTY LAW GROUP				JACKSON, MONIQUE R		
1400 PAGE M	IILL ROAD					
PALO ALTO, CA 94304-1124				ART UNIT	PAPER NUMBER	
,			•	1773		

DATE MAILED: 01/30/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	-
Office Action Summary		10/774,340	NIGAM, ASUTOSH	
		Examiner	Art Unit	
		Monique R. Jackson	1773	
Period fo	The MAILING DATE of this communication apport Reply	pears on the cover sheet with the o	correspondence address	
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DOWNSON OF THE MAILING DOWNSON OF THE MAILING DOWNSON OF THE MAILING DOWNSON OF THE MAILING	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tinuity will apply and will expire SIX (6) MONTHS from to, cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).	5,
Status				
1)🖾	Responsive to communication(s) filed on 17 O	ctober 2005.		
2a)⊠	This action is FINAL . 2b) ☐ This	action is non-final.		
3)[Since this application is in condition for alloward	nce except for formal matters, pro	osecution as to the merits is	
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.	
Dispositi	ion of Claims			
4)🛛	Claim(s) 1-62 is/are pending in the application			•
·	4a) Of the above claim(s) 10-20 is/are withdraw	vn from consideration.		
5)[Claim(s) is/are allowed.			
6)⊠	Claim(s) 1-9 and 21-62 is/are rejected.			
7)	Claim(s) is/are objected to.			
8)□	Claim(s) are subject to restriction and/o	r election requirement.		
Applicati	ion Papers			
9)[The specification is objected to by the Examine	er.		
10)	The drawing(s) filed on is/are: a) acc	epted or b) ☐ objected to by the	Examiner.	
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).	
	Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is ob	ojected to. See 37 CFR 1.121(d)	
11)	The oath or declaration is objected to by the Ex	caminer. Note the attached Office	e Action or form PTO-152.	
Priority (under 35 U.S.C. § 119			
•	Acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of:	priority under 35 U.S.C. § 119(a	a)-(d) or (f).	
,	1. Certified copies of the priority document	s have been received.		
	2. Certified copies of the priority document		ion No	
	3. Copies of the certified copies of the prio	rity documents have been receiv	ed in this National Stage	
	application from the International Bureau	u (PCT Rule 17.2(a)).		
* 5	See the attached detailed Office action for a list	of the certified copies not receive	ed.	
Attachmen	• •	C	(070.440)	
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D		
3) Infon	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date		Patent Application (PTO-152)	

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DETAILED ACTION

1. The amendment filed 10/17/05 has been entered. Claims 1-62 are pending in the application.

2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Double Patenting

3. Claims 47 and 49-55 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 32 and 34-40 of U.S. Patent No. 6,723,383, for the reasons recited in the prior office action and restated below.

Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of the instant invention are fully encompassed by USPN '383.

The Examiner notes that the instant application is a divisional application of USPN '383 resulting from a restriction requirement, however, it is noted that the elected invention of '383 included the process of the above cited claims with an election of species of polymeric polybase and polymeric polyacid. Considering claim 47 is a generic claim that is not directed to the non-elected species only, the above-cited claims do not correspond to the non-elected invention/species of the parent application and hence a double patenting rejection is appropriate.

4. Claims 1-9 and 21-62 (as well as non-elected 10-20) are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 60, 62, 68-70, 80-91, 84, and 90-111 of copending Application No. 10/314855 (now USPN 6,936,316) for the reasons recited in the prior office action and restated below.

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Although the conflicting claims are not identical, they are not patentably distinct from each other because it would have been obvious to one having ordinary skill in the art at the time of the invention to combine dependent claim limitations and to utilize any combination of the claimed materials for the opaque coating. Further, the Examiner notes that though the claims of the copending application are directed to a product while the instant claims are directed to the product as well as the process, the instantly claimed process would have been obvious based on the claimed product of '855 considering the instantly claimed process only includes minimal process steps, i.e. printing an image would have been obvious from "a printed image" and applying an opaque coating composition to a substrate would have been obvious from "a substrate coated with...an opaque coating composition."

Response to Arguments

5. Applicant's arguments, see pages 13-14, filed 10/17/05, with respect to the rejections under 35 U.S.C. 112, 2nd paragraph, and the rejections over Netsch et al have been fully considered and are persuasive. The rejections recited in paragraphs 7-15 of the prior office action have been withdrawn. The Applicant's arguments with regards to the double patenting rejection over copending application 10/314855, now USPN 6,936,316, have been considered but are not persuasive. The Applicant argues that a two-way determination of obviousness is required because the '316 application was applied for after the parent of the instant application encompassing further development in the field of the invention, and that it is not the applicants' fault that the '316 patent issued before the claims of the present application. However, as recited previously and restated above, though the instant application is a divisional application of the parent case, the claims of the present application do not correspond with the restriction

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requirement. Further, it is noted that the restriction requirement in the parent case was mailed in June 2002, with an election response filed in July 2002, yet the instant "divisional" application was not filed until February 2004, and that during prosecution of the parent case, two extensions of time were requested by the applicant in March 2003 and September 2003 prior to the Notice of Allowance being mailed in October 2003, several months before the February 2004 filing date of the instant application. Therefore, though the claims of the '316 patent may not have been able to have been filed with the parent of the instant application, the Examiner takes the position that any delay in prosecution of the instant claims were not the result of any administrative delay by the Office but in fact due in part to Applicant's control of the rate of prosecution of the instant claims as well as the parent. Hence, only a one-way test is required and the Examiner maintains her position with regards to the obviousness double patenting rejection over the '316 patent.

6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Monique R. Jackson whose telephone number is 571-272-1508. The examiner can normally be reached on Mondays-Thursdays, 8:00AM-4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carol Chaney can be reached on 571-272-1284. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Monique R. Jackson

Primary Examiner

Technology Center 1700

January 9, 2006